Title: METHODS TO CONFER HERBICIDE RESISTANCE Inventor(s): Hammer et al.
Application No: Not Yet Assigned
Atty Dkt No: 045600/275110

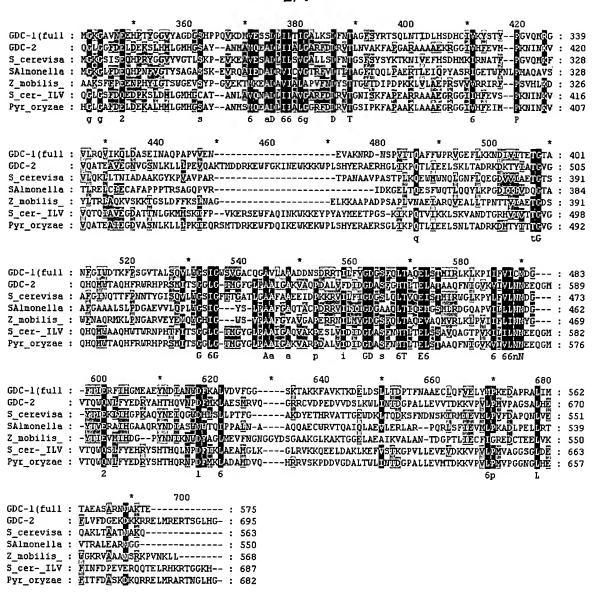
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GDC-1(full: GDC-2:		*	20	*	40	*	60	*	80 MASIN	: 5
		DASKALRA	LGOARHFTS	TTOPAAVOAI	PRKVASGORNO	ATAATATSAAPI		WAEEUUUUKH		
S_cerevisa :										: -
SAlmonella :										: -
<pre>Z_mobilis_ :</pre>										: -
S_cerILV :						SRYYSASPLPA:				: 82
Pyr_oryzae :	-MLR-TV	GRKALRG	SSKGCSRTI	STLKPATAT	LAKPGSRTL	STPATATATAP-	RIKPSASF	NARRDP	QPLVNPRS	: 72
	*	10	D	*	120	* 140)	* 16		
GDC-1(full:										: 88
GDC-2:						Ağskhld dirbi				: 169
S_cerevisa :	}	ise i i lok	YLFERIKOV	NANDALCTE	DEMISTITUKE	YEVE GMRUAGN.	MILNARYA	DGYARIKG-M	SCHITTPEVEE	: 78
SAlmonella:	M(INPYNAM	LLDRUAGC	GI GHI F GVP1	DAMAGETOHN	ІДНРТЦЯМУGC	ANDLINGAYA	DITYAISMS E-A	GALLTINETEVEE	: 79
<pre>Z_mobilis_ : S_cerILV :</pre>	מאתחדפו	HOATIACT	THEMPODO	GUKHHUAVAI MVDTVINEVDI	CATIONAL	LINKNÄEOVYCO	รครายเกล้น 25 - ที่เกิดให้ 25	E DYFINAKIO-A	HAAMAN ASALTA	: 77 : 167
Pyr oryzae :	GEADESI	TEKNEGE	FHEMILEO	MAKELL EGAN	GATIPYFUA	YNSKHÎDE VLPI	CHIS OCY CHIM	FRYABASEKP	GVVIIVOS EPEA	: 157
.11_011000	02.22.	t	6	6 fg pt		in a transfer of the second		GYAR G	6 T a G	. 137
								•		
		180	*	200	*	220_	*	240	*	
GDC-1(full:	LSAING	AGAFSEH	NEAMHTEACC	PSTASO-RNO	WITTHIL CONG	FNIFAMUSAQ	SCEVAKLT	PACIATOIDH	ALRYCFIRSTE	: 172
GDC-2:	TNVVTP	ODALSDG	INVALCEO.	VPTSAIGSD/	FOEADVECIE	RACTKUNVMVKI	IVAEL PRRI	EAFELATSGR	PGPATADT byD	: 254
S_cerevisa : SAlmonella :	LSAMO	ACCVARY	A CANHAALA	SZZZZÓ-WKÍ	LT THHI DENG	FIVEHRUSAN	SETTAMETU	TCLAPAETDK	CIRTTYVIUS	: 162 : 162
Z mobilis :	HSAFDA	CCAVAPA	DVIIIS	มหาคาย เลือนหาย เลือนหาย	HALTHE I LEDG	TRHFTRISOA	TAAAFATVT	EGWYCLETTY FOWYCLETTY	VILLETTATION OF	: 162
S cer- ILV :	TNVNTP	ADAFADG	DAWALLED	VPTSAIGTDA	FOEADVVCIS	YHYOLEWAKN RSCTKWNWMVK	VEELPLRIN	FAFFTATSGR	PGPWI.VD I. PIND	: 252
Pyr_oryzae :	TNVITP	ADALADG	PLVVFSCO	VVTSDIGSDA	FOEADVIGIS	RSCTKÜNWMVKS	ADELPREI	EAFEIATSGR	PGPVLVDPARD	: 242
_	- 6	5	p66 G	*	6G ~	6			4	
CD C 145:11	260			80		00	32		* 340	
GDC-1(full: GDC-2:	MATERIAL	DWANTEL	CARLKEPLI	DLSEPPNDPE	KEAYVYDVYL	CYTRAAKNEVII TVNKAROEVII	VDACAIRHR	-Ardealdri	CKINLPATALE	: 256
S_cerevisa:	WINGILL	KILL AD I MA	LLEAUPSEA.	HAGE TELAKAC HAGE TELAKAC	TITELLITKKAN	VLAKDAKNEVI	ign vecegan igeneration	-WALLERE LA	DEWSTRAITIT	: 339 : 246
SAlmonella:	GYIMIPA	DAVKKLY	PRTOALAI	PVHEAOSG	VETAFRYHAR	CIMNSRRIAL	ADFLAGREG	-LRPLINGIA	TITAHATOTEA	: 244
Z mobilis :	YLEIAC	NIASMPC	APGPASAL	FNDEASDEAS	LNAAVDETLK	TANRDKVA	LVGSKLRAA	GAEEAAVKFT	DALGGAVATMA	: 244
S_cerILV :	TAAHLE	MPIPTKT	rlesnali	NQLTSRAQDE	FVMQSINKAA	TAÑROKVAV	VGAGILNHA	DGPRÎLKEÎS	PAGIPVITTL	: 335
Pyr_oryzae :	TASULF	RAIPTET:	รเชิรฐิร-สิล	ARAVQEAGRI	(QLEHSÏKRŸA)	LVNIAKEVIO	/Agggvälse	GGVELLKALAI	DKASIPVITTL	: 326
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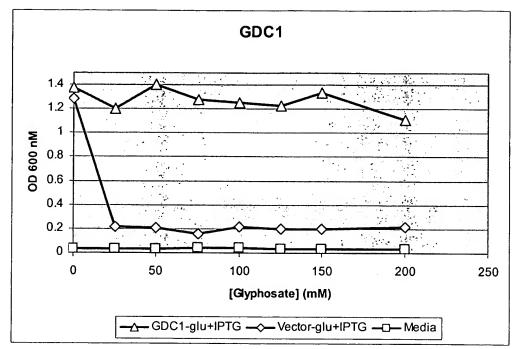
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B.

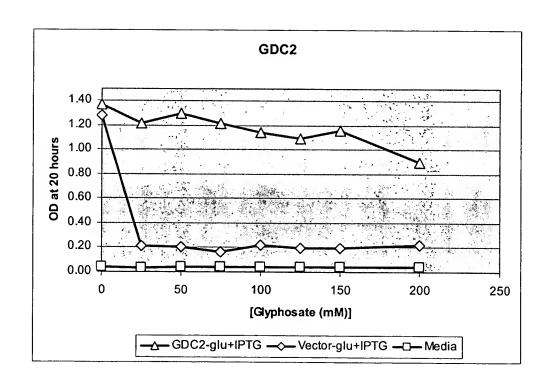
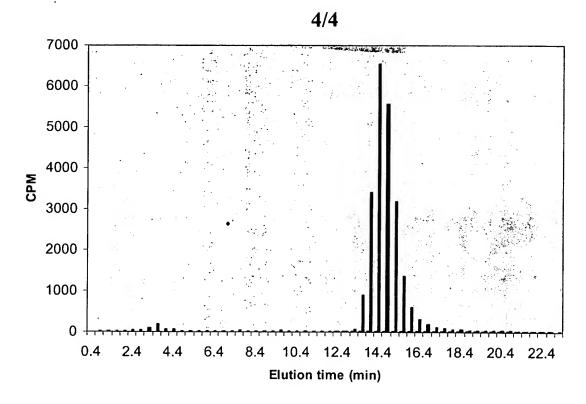


FIG. 2

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В.

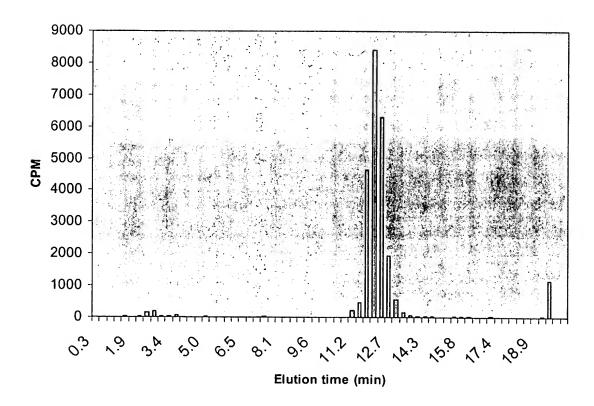


FIG. 3